

PWSID	System	Facility	Distance
NM3509824	aztec domestic water system	intake #2	32.3
NM3520024	north star water users association	animas river intake	1.52302 33.82302
NM3509824	aztec domestic water system	intake #1	3.54882 37.37184
NM3509824	aztec domestic water system	animas river pump	3.26928 40.64111
NM3510224	farmington water system	animas river pump station # 2	8.08861 48.72972
NM3510524	morningstar water supply system	animas river intake	1.07535 49.80507
NM3510224	farmington water system	animas river pump station # 1	5.22601 55.03107
NM3510324	lower valley water users association	westland park intake	4.05015 59.08123
NM3510324	lower valley water users association	farmers ditch	4.71742 63.79865

FlowRateCFS	GageDepthFT	StreamWidth	CAFTSQ	Time	Caculated Travel Time	
725	5.1	131	334.05	17.46214		17.46
725	5.1	131	334.05	0.82338		18.29
725	5.1	131	334.05	1.91857		20.20
725	5.1	131	334.05	1.76745		21.97
500	6.2	134	415.4	7.88482		29.86
500	6.2	134	415.4	1.04825		30.90
500	6.2	134	415.4	5.09434		36.00
1300	1.78	122	108.58	0.39692		36.40
1300	1.78	122	108.58	0.46231		36.86

Time (Calculated)	Travel Time (at 4mph)	Time (at 4 MPH)
FRI 8:28 AM	8.08	THURS 11:05 PM
FRI 9:17 AM	8.46	THURS 11:28 PM
FRI 11:12 AM	9.34	FRI 12:20 AM
FRI 12:58 PM	10.16	FRI 1:09 AM
FRI 10:52 PM	12.18	FRI 3:11 AM
FRI 11:55 PM	12.45	FRI 3:27 AM
SAT 5:00 AM	13.76	FRI 4:45 AM
SAT 5:24 AM	14.77	FRI 5:46 AM
SAT 5:52 AM	15.95	FRI 6:57 AM